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NOTICE OF ALLOWANCE AND FEE(S) DUE

24628

10/601,429

7590

11/29/2007

06/23/2003

WELSH & KATZ, LTD 120 S RIVERSIDE PLAZA 22ND FLOOR CHICAGO, IL 60606

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HO, I	DUC CHI
ART UNIT	PAPER NUMBER
2619	

DATE MAILED: 11/29/2007

ATTORNEY DOCKET NO. CONFIRMATION NO. FILING DATE FIRST NAMED INVENTOR APPLICATION NO. 7138 TEL-P-0042 (89588) Robert B. Magill

TITLE OF INVENTION: BI-DIRECTIONAL RING NETWORK HAVING MINIMUM SPARE BANDWIDTH ALLOCATION AND CORRESPONDING CONNECTION ADMISSION CONTROLS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1440	\$300	\$0	\$1740	02/29/2008

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

appropriate. All further of indicated unless correcte maintenance fee notificat	ed below or directed oth	g the Patent, erwise in Blo	advance or ck 1, by (a	ders and notification) specifying a new c	orresp	ondence address,	and/or	(b) indicating a separa	ic ILL	ADDRESS IOI
	ENCE ADDRESS (Note: Use Blo	ock 1 for any chang	ge of address)		Fee(s) Transmittal. This	s certifi paper,	can only be used for cate cannot be used for such as an assignment ing or transmission.	ranv othe	r accompanying
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CHICAGO, IL 6	0606									(Depositor's name)
										(Signature)
										(Date)
APPLICATION NO.	FILING DATE		,	FIRST NAMED INVEN	TOR		ATTO	RNEY DOCKET NO.	CONFIRM	MATION NO.
10/601,429 TITLE OF INVENTION CONNECTION ADMISS		ING NETWO	RK HAVII	Robert B. Magill		NDWIDTH ALL		-P-0042 (89588) ON AND CORRESPC		7138
APPLN. TYPE	SMALL ENTITY	ISSUE FE	E DUE	PUBLICATION FEE I	DUE	PREV. PAID ISSUE	FEE	TOTAL FEE(S) DUE	D	ATE DUE
nonprovisional	NO	\$144	10	\$300		\$0		\$1740	02	2/29/2008
EXAM	INER	ART U	NIT	CLASS-SUBCLASS	s					
HO, DU	ЈС СНІ	261	9	370-230000						
"Fee Address" indi PTO/SB/47; Rev 03-0 Number is required. 3. ASSIGNEE NAME A	ondence address (or Cha 3/122) attached. ication (or "Fee Address 12 or more recent) attach ND RESIDENCE DATA less an assignee is ident h in 37 CFR 3.11. Comp	' Indication for ed. Use of a C	orm Customer	or agents OR, alte (2) the name of a registered attorney 2 registered paten listed, no name with the PATENT (print data will appear on the patents of the p	up to rmativ single y or ag t attor ill be p or type the pa ag an a	3 registered paten ely, a firm (having as a gent) and the nameys or agents. If porinted. e) tent. If an assignassignment. and STATE OR C	membees of upno nam	er a 2er to to e is 3entified below, the do		
Please check the appropr	iate assignee category or	categories (w	ill not be p	rinted on the patent):	<u>u</u>	Individual U Co	rporati	on or other private gro	up entity	Government
4a. The following fee(s) are submitted: ☐ Issue Fee ☐ Publication Fee (No small entity discount permitted) ☐ Advance Order - # of Copies				A check is enclosed. Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).						
5. Change in Entity Sta	is SMALL ENTITY state	is. See 37 CF	R 1.27.					ΓΙΤΥ status. See 37 CF		
NOTE: The Issue Fee an interest as shown by the	nd Publication Fee (if req records of the United Sta	uired) will no ites Patent and	t be accepte l Trademarl	ed from anyone other to Office.	than th	he applicant; a regi	stered	attorney or agent; or th	e assignee	or other party in
Authorized Signature						Date				
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This collection of inform an application. Confiden submitting the complete this form and/or suggest Box 1450, Alexandria, \	nation is required by 37 (ntiality is governed by 35 d application form to the cions for reducing this but Virginia 22313-1450. Do	CFR 1.311. The U.S.C. 122 are USPTO. Tire inden, should be NOT SEND	ne information 37 CFR ne will var to the sent to the FEES OR	on is required to obta 1.14. This collection y depending upon the ne Chief Information COMPLETED FORM	in or r is est indiv Office MS TO	etain a benefit by the imated to take 12 ridual case. Any corr, U.S. Patent and D THIS ADDRES	the pub minutes ommen Trader S. SEN	lic which is to file (and s to complete, includin ts on the amount of tin nark Office, U.S. Depa D TO: Commissioner to	by the US g gathering ne you recont or Patents	SPTO to process) g, preparing, and quire to complete Commerce, P.O. s, P.O. Box 1450,

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10/601,429	(06/23/2003	Robert B. Magill	TEL-P-0042 (89588)	7138
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120 S RIVER	-			ART UNIT	PAPER NUMBER
22ND FLOOI CHICAGO, II	_			2619 DATE MAILED: 11/29/200'	7

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 919 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 919 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.